| L Number | Hits | Search Text | DB | Time stamp |
|------------|------|---|--------|------------------|
| 1 | 36 | electrode same spherical same apex | USPAT | 2004/05/28 08:33 |
| 2 | 1 | ("6392333").PN. | USPAT | 2004/05/28 08:30 |
| 3 | Ö | (("6392333").PN.) and carbon | | |
| 4 | 1 | ((0392333).FN.) and carbon | USPAT | 2004/05/28 08:30 |
| | 0 | (("6392333").PN.) and c | USPAT | 2004/05/28 08:30 |
| 5 | 0 | (("6392333").PN.) and heater | USPAT | 2004/05/28 08:31 |
| 6 | 1 | (("6392333").PN.) and "36" | USPAT | 2004/05/28 08:31 |
| 7 | 15 | electrode same extractor same heater | USPAT | 2004/05/28 09:47 |
| 8 | 4 | (electrode same extractor) and (tungsten with hexaboride) | USPAT | 2004/05/28 08:44 |
| 9 | 2 | (cathode same extractor) and (tungsten with hexaboride) | USPAT | 2004/05/28 08:45 |
| 10 | 111 | tungsten with hexaboride | USPAT | 2004/05/28 08:45 |
| 11 | 49 | (tungsten with hexaboride) and 313/\$.ccls. | | |
| 12 | 1 | | USPAT | 2004/05/28 09:33 |
| . — | | ("4430570").PN. | USPAT | 2004/05/28 09:33 |
| 13 | 0 | (("4430570").PN.) and sphere | USPAT | 2004/05/28 09:33 |
| 14 | 1 | (("4430570").PN.) and spher\$ | USPAT | 2004/05/28 09:46 |
| 15 | 1 | ("4311941").PN. | USPAT | 2004/05/28 09:46 |
| 16 | 192 | extractor same anode | USPAT | 2004/05/28 09:49 |
| 17 | 63 | (extractor same anode) and 313/\$.ccls. | USPAT | 2004/05/28 09:48 |
| 18 | 116 | control same wehnelt same electrode | USPAT | 2004/05/28 09:50 |
| 19 | 34 | (control same wehnelt same electrode) and 313/\$.ccls. | USPAT | |
| 20 | 57 | (("4430570").PN.) and flat | | 2004/05/28 09:59 |
| 1 | 2 | | USPAT | 2004/05/28 09:59 |
| - | | | USPAT | 2003/12/13 16:37 |
| - | 52 | (electron with gun) same cathode same hexaboride | USPAT | 2003/12/12 19:24 |
| - | 9 | ((electron with gun) same cathode same hexaboride) and | USPAT | 2003/12/12 19:31 |
| | | (CRT or (cathode adj ray adj tube)) | j | |
| - | 1234 | (electron with gun) and (electron adj microscope) | USPAT | 2003/12/12 19:31 |
| - | 49 | (electron with gun) and (electron adj microscope) and | USPAT | 2003/12/12 19:44 |
| | | hexaboride | 031 71 | 2003/12/12 19.44 |
| | 93 | (313/441).CCLS. | LICDAT | 0000404040404 |
| | 1 | | USPAT | 2003/12/12 19:47 |
| - | 4 | (("4430570") or ("4482838") or ("5837165") or | USPAT | 2003/12/13 12:56 |
| | | ("4482839")).PN. | | |
| - | 4 | (("4430570") or ("4482838") or ("5837165") or | USPAT | 2003/12/13 12:56 |
| | | ("4482839")).PN. | | |
| - | 4 | ((("4430570") or ("4482838") or ("5837165") or | USPAT | 2003/12/13 13:10 |
| | | ("4482839")).PN.) and hexaboride | 00.71 | 2000/12/10 10.10 |
| _ | 1 | | USPAT | 2002/42/42 42:42 |
| | • | (((4400070) 01 (4402000) 01 (3007100) 01 | USPAT | 2003/12/13 13:12 |
| | | ("4482839")).PN.) and (carbon same heater) | 1 | |
| - | 1 | 1 (((| USPAT | 2003/12/13 13:13 |
| | | ("4482839")).PN.) and carbon | | |
| - | 801 | (313/336).CCLS. | USPAT | 2003/12/13 13:20 |
| - | 139 | ((313/336).CCLS.) and (electron adj gun) | USPAT | 2003/12/13 13:16 |
| - | 34 | (((313/336).CCLS.) and (electron adj gun)) and carbon | USPAT | 2003/12/13 13:16 |
| - . | 5 | (((313/336).CCLS.) and (electron adj gun)) and (carbon same | USPAT | 2003/12/13 16:48 |
| | | heater) | 001 71 | 2003/12/13 10.46 |
| | 5 | | | |
| - | 3 | (((313/336).CCLS.) and (electron adj gun)) and (carbon same | USPAT | 2003/12/13 13:17 |
| | | heater) | | |
| - | 11 | (((313/336).CCLS.) and (electron adj gun)) and (carbon same | USPAT | 2003/12/13 13:18 |
| | | graphite) | | |
| - | 5 | (((313/336).CCLS.) and (electron adj gun)) and (heater same | USPAT | 2003/12/13 13:18 |
| | | graphite) | | |
| _ | o | ((313/336).CCLS.) and (thermonic adj cathode) | USPAT | 2002/42/42 42:04 |
| <u>-</u> | 37 | ((313/336).CCLS.) and (thermionic adj cathode) | | 2003/12/13 13:21 |
| | | | USPAT | 2003/12/13 13:21 |
| - | 1 | ("4430570").PN. | USPAT | 2003/12/13 16:37 |
| • | 1 | (("4430570").PN.) and circular | USPAT | 2003/12/13 16:46 |
| - | 51 | heater same (pyrolytic same carbon) | USPAT | 2003/12/13 16:46 |
| - | 1 | (((313/336).CCLS.) and (electron adj gun)) and (carbon same | USPAT | 2003/12/13 17:28 |
| | | heater) and pyrolytic | | |
| - | 136 | (313/155).CCLS. | USPAT | 2003/12/13 17:28 |
| _ | 179 | (313/158).CCLS. | USPAT | 2003/12/13 17:28 |
| . | 1245 | (313/346R).CCLS. | 1 | |
| _ | i I | | USPAT | 2003/12/13 17:28 |
| - | 405 | (313/350).CCLS. | USPAT | 2003/12/13 17:28 |
| - | 976 | (313/337).CCLS. | USPAT | 2003/12/13 17:28 |
| - | 128 | (313/335).CCLS. | USPAT | 2003/12/13 17:28 |
| - | 1 | ("6392333").PN. | USPAT | 2003/12/15 06:52 |
| - | 0 | (("6392333").PN.) and extractor and cathode and hexaboride | USPAT | 2003/12/15 06:52 |
| - | o l | (("6392333").PN.) and extractor and hexaboride | USPAT | 2003/12/15 06:52 |
| <u> </u> | 1 | (("6392333").PN.) and extractor | USPAT | |
| | ó | "09/985737" | USPAT | 2003/12/15 07:06 |
| = | | 11:56:20 AM Page 1 | LUSPAI | 2004/05/21 14:17 |

| - | 1 | "09/985737" and spherical | US-PGPUB | 2004/05/21 14:20 |
|---|------|--|----------|------------------|
| - | 815 | (313/336).CCLS. | USPAT | 2004/05/21 15:21 |
| - | 3 | ("5854490" "5872366" "5949078").PN. | USPAT | 2004/05/21 14:23 |
| - | 0 | "09/985737" and braun | USPAT | 2004/05/21 15:21 |
| - | 1 | "09/985737" | US-PGPUB | 2004/05/21 15:29 |
| - | 136 | (313/155).CCLS. | USPAT | 2004/05/21 15:29 |
| - | 135 | ((313/155).CCLS.) not ((313/336).CCLS.) | USPAT | 2004/05/21 15:31 |
| - | 179 | (313/158).CCLS. | USPAT | 2004/05/21 15:31 |
| - | 177 | ((313/158).CCLS.) not (((313/336).CCLS.) or | USPAT | 2004/05/21 15:34 |
| | | ((313/155).CCLS.)) | | |
| - | 1253 | (313/346r).CCLS. | USPAT | 2004/05/21 15:34 |
| - | 1171 | ((313/346r).CCLS.) not (((313/336).CCLS.) or | USPAT | 2004/05/24 06:05 |
| | | ((313/155).CCLS.) or ((313/158).CCLS.)) | | |
| - | 405 | (313/350).CCLS. | USPAT | 2004/05/24 06:05 |
| - | 2298 | (313/336,155,158,346R).CCLS. | USPAT | 2004/05/24 06:06 |
| - | 398 | ((313/350).CCLS.) not ((313/336,155,158,346R).CCLS.) | USPAT | 2004/05/24 06:09 |
| - | 977 | (313/337).CCLS. | USPAT | 2004/05/24 06:09 |
| - | 750 | ((313/337).CCLS.) not (((313/350).CCLS.) or | USPAT | 2004/05/24 06:12 |
| | | ((313/336,155,158,346R).CCLS.)) | | |
| - | 129 | (313/335).CCLS. | USPAT | 2004/05/24 06:12 |
| - | 118 | ((313/335).CCLS.) not (((313/337).CCLS.) or | USPAT | 2004/05/24 06:13 |
| | | ((313/350).CCLS.) or ((313/336,155,158,346R).CCLS.)) | | |
| - | 460 | electron same gun same spherical | USPAT | 2004/05/24 06:13 |
| - | 2 | electron same gun same spherical same extractor | USPAT | 2004/05/24 06:14 |
| - | 56 | electron same gun same spherical same emission | USPAT | 2004/05/24 06:16 |
| - | 1 | ("6392333").PN. | USPAT | 2004/05/24 06:16 |
| - | 1 | (("6392333").PN.) and spherical | USPAT | 2004/05/24 07:11 |
| - | 1 | ("4430570").PN. | USPAT | 2004/05/24 07:12 |
| - | 0 | (("4430570").PN.) and sphirical | USPAT | 2004/05/24 07:12 |
| - | 1 | (("4430570").PN.) and spherical | USPAT | 2004/05/24 07:12 |